

October 9, 1998

Mr. Oliver D. Kingsley, President
Nuclear Generation Group
Commonwealth Edison Company
Executive Towers West III
1400 Opus Place, Suite 500
Downers Grove, IL 60515

SUBJECT: EVALUATION OF COMMONWEALTH EDISON COMPANY RESPONSE TO NRC
GENERIC LETTER 97-05 FOR BYRON STATION, UNITS 1 AND 2 AND
BRAIDWOOD STATION, UNITS 1 AND 2 (TAC NOS. MA0447, MA0448, MA0449
AND MA0450)

Dear Mr. Kingsley:

On December 17, 1997, the NRC issued Generic Letter (GL) 97-05, "Steam Generator Tube Inspection Techniques." GL 97-05 required a response from licensees which addressed whether it is their practice to leave steam generator tubes with indications in service based on sizing, and if yes, to provide a written report that includes, for each type of indication, a description of the associated nondestructive examination method being used and the technical basis for the acceptability of the technique used. The focus of GL 97-05 was to verify that licensee steam generator tube inspection practices were consistent with existing regulatory requirements and plant licensing bases. By letter dated February 27, 1998, Commonwealth Edison Company submitted a response to this GL that included a description and technical basis for all inspection techniques used to size the depth of steam generator tube degradation at Byron Station, Units 1 and 2, and Braidwood Station, Units 1 and 2. The staff's review of your response did not identify any concerns with the steam generator tube inspection techniques employed at Byron or Braidwood that would indicate noncompliance with the current licensing basis for these facilities. This concludes our review of GL 97-05 for Byron Station, Units 1 and 2, and Braidwood Station, Units 1 and 2.

Sincerely,

ORIG. SIGNED BY
John B. Hickman, Project Manager
Project Directorate III-2
Division of Reactor Projects - III/IV
Office of Nuclear Reactor Regulation

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DFOI

Docket Nos. STN 50-454, STN 50-455
STN 50-456 and STN 50-457

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Mr. Oliver D. Kingsley, President
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Sincerely,

John B. Hickman, Project Manager
 Project Directorate III-2
 Division of Reactor Projects - III/IV
 Office of Nuclear Reactor Regulation

Docket Nos. STN 50-454, STN 50-455
 STN 50-456 and STN 50-457

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UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

October 9, 1998

Mr. Oliver D. Kingsley, President
Nuclear Generation Group
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Executive Towers West III
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Sincerely,

A handwritten signature in cursive script, appearing to read "John B. Hickman".

John B. Hickman, Project Manager
Project Directorate III-2
Division of Reactor Projects - III/IV
Office of Nuclear Reactor Regulation

Docket Nos. STN 50-454, STN 50-455
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